



GASTROPARTS

Universal Catalogue › Electric Components ›

Electric accessories

[EN]

[DE]

Elektrozubehör

[ES]

Accesorios eléctricos

[FR]

Matériaux auxiliaires électriques

[IT]

Materiali ausiliari elettrici

[PL]

Elektryczne materiały pomocnicze

[RU]

Электродетали



gastroparts@gastroparts.com



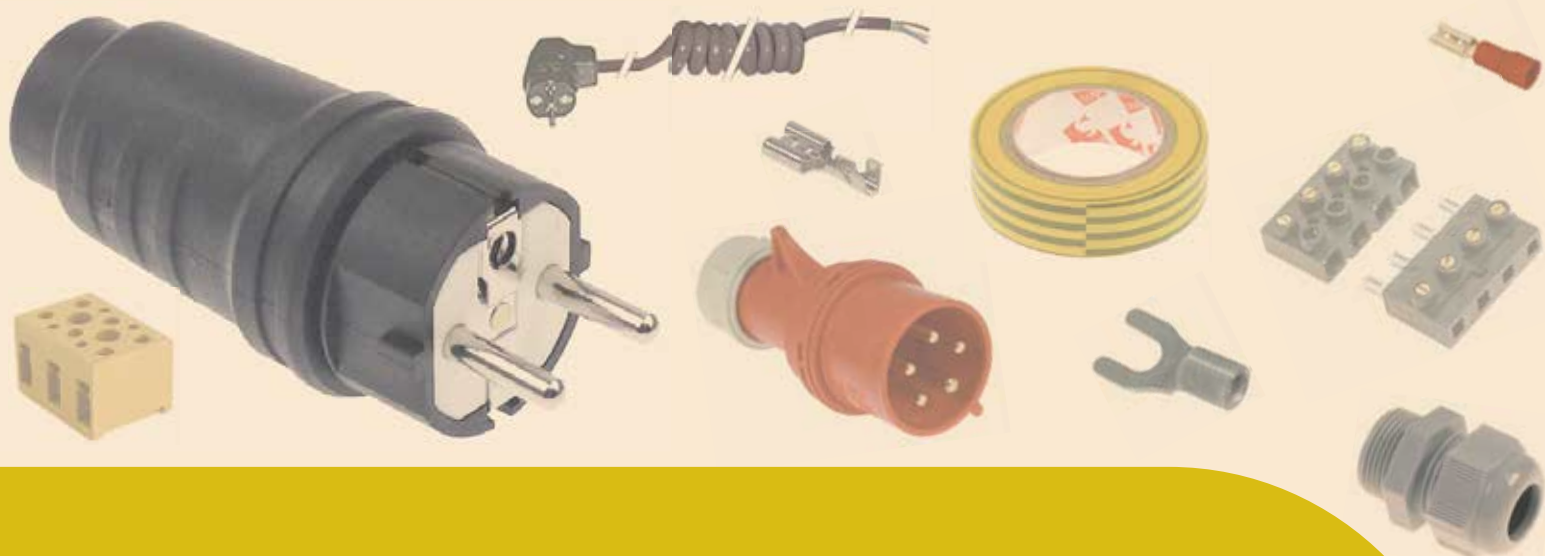
tel. +48 56 657 00 66



fb.com/gastroparts.global

GASTROPARTS.COM





electric accessories

32

| | |
|------------------------------------|-----|
| plugs - couplings - power sockets. | 870 |
| cables. | 874 |
| terminals and connectors. | 879 |
| insulated tapes. | 883 |
| plug connectors. | 883 |
| terminals. | 883 |
| terminal boxes. | 888 |
| switch boxes. | 888 |
| DINrails. | 888 |



electric accessories

plugs - couplings - power sockets

protective contact plugs



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|---------------------|---------------|----------|----------|---------|-----------|
| 1 | 550722 | BS1363 | P+N+E | 13 | 250 | UK |
| 2 | 550203 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 3 | 551192 ¹ | CEE7/4 type F | P+N+E | 16 | 250 | D/I |

¹incl. rocker switch



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|-----------------|----------|----------|---------|-----------|
| 4 | 550204 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 5 | 550212 | CEE7/4 type F | P+N+E | 16 | 240 | D/I |
| 6 | 550664 | CEE7/7 type E+F | P+N+E | 16 | 240 | D/F/B/I |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|---------------------|-----------------|----------|----------|---------|-----------|
| 7 | 550241 ¹ | CEE7/7 type E+F | P+N+E | 16 | 250 | D/F/B/I |
| 8 | 550724 | CEE7/7 type E+F | P+N+E | 16 | 250 | D/F/B/I |
| 9 | 550200 | CEE7/7 type E+F | P+N+E | 16 | 230 | D/F/B/I |

¹incl. rocker switch



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|---------------------|----------|----------|---------|-----------|
| 10 | 550246 | CEE7/7 type E+F | P+N+E | 16 | 250 | D/F/B/I |
| 11 | 550723 | CEE7/7 type E+F | P+N+E | 16 | 250 | D/F/B/I |
| 12 | 550720 | CEI23-16-VII type L | P+N+E | 10 | 250 | I |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|-----------------|----------|----------|---------|-----------|
| 13 | 550713 | SEV1011 type 12 | P+N+E | 10 | 250 | CH |
| 13 | 550714 | SEV1011 type 23 | P+N+E | 16 | 250 | CH |
| 14 | 550711 | SEV1011 type 12 | P+N+E | 10 | 250 | CH |
| 15 | 550721 | SEV1011 type 12 | P+N+E | 10 | 250 | CH |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|-----------------|----------|----------|---------|-----------|
| 16 | 551225 | SEV1011 type 15 | 3P+N+E | 10 | 250/400 | CH |
| 16 | 551226 | SEV1011 type 25 | 3P+N+E | 16 | 250/400 | CH |
| 17 | 550715 | SEV1011 type 15 | 3P+N+E | 10 | 250/400 | CH |
| 17 | 550716 | SEV1011 type 25 | 3P+N+E | 16 | 250/400 | CH |
| 18 | 550712 | SEV1011 type 23 | P+N+E | 16 | 250 | CH |

protective contact couplings



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | protection | countries |
|------|----------|---------------|----------|----------|---------|------------|-----------|
| 1 | 550527 | CEE7/4 type F | 3x P+N+E | 16 | 250 | IP44 | D/I |
| 2 | 550202 | CEE7/4 type F | P+N+E | 16 | 230 | IP44 | D/I |
| 3 | 550526 | CEE7/4 type F | P+N+E | 16 | 250 | IP20 | D/I |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | protection | countries |
|------|----------|---------------|----------|----------|---------|------------|-----------|
| 4 | 550905 | CEE7/4 type F | P+N+E | 16 | 250 | IP20 | D/I |
| 5 | 550247 | CEE7/4 type F | P+N+E | 16 | 250 | IP44 | D/I |
| 6 | 551224 | CEE7/5 type E | P+N+E | 16 | 230 | IP44 | B/F |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | protection | countries |
|------|----------|-----------------|----------|----------|---------|------------|-----------|
| 7 | 550717 | SEV1011 type 13 | P+N+E | 10 | 250 | IP44 | CH |
| 8 | 550718 | SEV1011 type 23 | P+N+E | 16 | 230 | IP44 | CH |



protective contact power sockets

universal



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|---------------|----------|----------|---------|-----------|
| 1 | 550725 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 2 | 550799 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 3 | 551129 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|---------------|----------|----------|---------|-----------|
| 4 | 551128 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 5 | 550531 | CEE7/4 type F | P+N+E | 16 | 230 | D/I |
| 6 | 550532 | CEE7/4 type F | 2x 2P+E | 16 | 230 | D/I |



| fig. | Part No. | plug type | contacts | max. (A) | max (V) | countries |
|------|----------|---------------|----------|----------|---------|-----------|
| 7 | 550533 | CEE7/4 type F | 2x 2P+E | 16 | 230 | D/I |
| 8 | 550698 | CEE7/5 type E | P+N+E | 16 | 250 | F/B |

PERILEX plugs



| fig. | Part No. | contacts | max. (A) | max (V) | countries |
|------|----------|----------|----------|---------|-----------|
| 1 | 550206 | 3P+N+E | 16 | 250/400 | D |
| 2 | 550208 | 3P+N+E | 25 | 250/400 | D |



| fig. | Part No. | contacts | max. (A) | max (V) | countries |
|------|----------|----------|----------|---------|-----------|
| 3 | 550205 | 3P+N+E | 16 | 250/400 | D |
| 4 | 550217 | 3P+N+E | 16 | 250/400 | D |

PERILEX power sockets



| fig. | Part No. | contacts | max. (A) | max (V) | fig. | Part No. | contacts | max. (A) | max (V) |
|------|----------|----------|----------|---------|------|----------|----------|----------|---------|
| 1 | 551276 | 3P+N+E | 16 | 400 | 2 | 550525 | 3P+N+E | 16 | 400 |

CEE plugs



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 1 | 550524 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 2 | 551134 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 3 | 551185 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 4 | 550214 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 5 | 551198 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 6 | 551124 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 7 | 551199 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 8 | 551220 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 9 | 551127 | 5 | 3P+N+E | 32 | 400 | IP67 | 2.5-6.0 |



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 10 | 550209 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 10 | 551219 | 3 | P+N+E | 32 | 230 | IP44 | 2.5-6.0 |
| 11 | 551173 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 11 | 551184 | 3 | P+N+E | 32 | 230 | IP44 | 2.5-6.0 |
| 12 | 550210 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 12 | 550211 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |

| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 13 | 551176 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 13 | 551174 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 14 | 551125 | 7 | 5P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 15 | 551180 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 16 | 551175 | 7 | 5P+N+E | 32 | 400 | IP44 | 2.5-6.0 |


CEE plugs with cable



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | CS (mm ²) | CL (m) |
|------|----------|------------|----------|----------|---------|-----------------------|--------|
| 1 | 551200 | 3 | P+N+E | 16 | 230 | 2.5 | 2 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | CS (mm ²) | CL (m) |
|------|----------|------------|----------|----------|---------|-----------------------|--------|
| 2 | 551208 | 3 | P+N+E | 32 | 230 | 4 | 2 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | CS (mm ²) | CL (m) |
|------|----------|------------|----------|----------|---------|-----------------------|--------|
| 3 | 551201 | 5 | 3P+N+E | 16 | 400 | 2.5 | 2 |

CEE plugs with phase inverter



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 1 | 550267 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 1 | 550523 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 2 | 551205 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 2 | 551206 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |

CEE connectors




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 1 | 550520 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 1 | 551096 | 3 | P+N+E | 32 | 230 | IP44 | 2.5-6.0 |
| 2 | 551187 | 3 | P+N+E | 16 | 230 | IP44 | 1.0-2.5 |
| 3 | 550215 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 3 | 550521 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |




| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) | protection | clamps (mm ²) |
|------|----------|------------|----------|----------|---------|------------|---------------------------|
| 4 | 551197 | 5 | 3P+N+E | 16 | 400 | IP44 | 1.0-2.5 |
| 4 | 551183 | 5 | 3P+N+E | 32 | 400 | IP44 | 2.5-6.0 |
| 5 | 551126 | 7 | 5P+N+E | 32 | 415 | IP44 | 2.5-6.0 |

CEE sockets



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) |
|------|----------|------------|----------|----------|---------|
| 1 | 551181 | 3 | P+N+E | 16 | 230 |
| 2 | 551182 | 5 | 3P+N+E | 16 | 400 |
| 3 | 551186 | 5 | 3P+N+E | 32 | 400 |



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) |
|------|----------|------------|----------|----------|---------|
| 4 | 550218 | 3 | P+N+E | 16 | 230 |
| 5 | 550263 | 5 | 3P+N+E | 16 | 400 |
| 6 | 550248 | 5 | 3P+N+E | 32 | 400 |



| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) |
|------|----------|------------|----------|----------|---------|
| 7 | 550265 | 3 | P+N+E | 16 | 230 |
| 8 | 551177 | 3 | P+N+E | 16 | 230 |
| 9 | 550264 | 5 | 3P+N+E | 16 | 400 |
| 9 | 550522 | 5 | 3P+N+E | 32 | 400 |

| fig. | Part No. | NP (-pole) | contacts | max. (A) | max (V) |
|------|---------------------|------------|----------|----------|---------|
| 10 | 550266 ¹ | 5 | 3P+N+E | 16 | 400 |
| 11 | 551178 | 5 | 3P+N+E | 16 | 400 |
| 11 | 551179 | 5 | 3P+N+E | 32 | 400 |

¹incl. protective contact socket P+N+E, 16A/230V

appliance sockets/plugs

low temperature appliances 70°C

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550699 | C13 | 10A/250 | 3 | 550244 | C14 | 10A/250 |
| 2 | 550242 | C13 | 10A/250 | | | | |

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 4 | 550704 | C14 | 10A/250 | 6 | 551073 | C14 | 10A/250 |
| 5 | 551024 | C14 | 10A/250 | | | | |

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 7 | 550758 | C14 | 15A/250 | 9 | 550705 | C20 | 10A/250 |
| 8 | 550700 | C19 | 16A/250 | | | | |

medium temperature appliances 120°C

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550701 | C15 | 10A/250 | 3 | 550706 | C16 | 10A/250 |
| 2 | 550702 | C15 | 10A/250 | | | | |

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 4 | 550707 | C16 | 10A/250 | 6 | 551275 | C16 | 10A/250 |
| 5 | 550872 | C16 | 10A/250 | | | | |

high temperature appliances 155°C

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550243 | C15A | 10A/250 | 3 | 550245 | C16A | 10A/250 |
| 2 | 551264 | C15A | 10A/250 | | | | |

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 4 | 550708 | C16A | 10A/250 | 6 | 551039 | C16A | 10A/250 |
| 5 | 551023 | C16A | 10A/250 | | | | |

| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 7 | 551195 | C21 | 16A/250 | 8 | 550709 | C22 | 16A/250 |



high temperature appliances 200°C



| fig. | Part No. | plug type | max (V) | fig. | Part No. | plug type | max (V) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550316 | C21 | 10A/250 | 2 | 550709 | C22 | 16A/250 |

connection boxes



| fig. | Part No. | contacts | max. (A) | max (V) | clamps (mm ²) | H (mm) |
|------|----------|----------|----------|---------|---------------------------|--------|
| 1 | 550425 | 3P+N+E | 16 | 400 | 2.5 | 14 |
| 2 | 550240 | 3P+N+E | 16 | 400 | 2.5 | 23 |

cables

power supply cables



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|-----------|----------|-----------------------|----------|---------|--------|
| 1 | 551136 | BS1363 | P+N+E | 1.5 | 13 | 250 | 2 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|--------------|----------|-----------------------|----------|---------|--------|
| 2 | 551116 | CEE7/7 - C13 | P+N+E | 1.5 | 10 | 250 | 1.4 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|---------------|----------|-----------------------|----------|---------|--------|
| 3 | 550554 | CEE7/7 - C13 | P+N+E | 1.5 | 10 | 250 | 3.0 |
| 3 | 550553 | CEE7/7 - C15 | P+N+E | 1 | 10 | 250 | 2.0 |
| 3 | 550726 | CEE7/7 - C15 | P+N+E | 1 | 10 | 250 | 2.0 |
| 3 | 550729 | CEE7/7 - C15 | P+N+E | 1.5 | 10 | 250 | 3.0 |
| 3 | 550730 | CEE7/7 - C15A | P+N+E | 1.5 | 10 | 250 | 3.0 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|--------------|----------|-----------------------|----------|---------|--------|
| 4 | 550229 | CEE7/7 - C15 | P+N+E | 1 | 10 | 250 | 2.0 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|-----------------|----------|-----------------------|----------|---------|--------|
| 5 | 551218 | CEE7/7 type E+F | P+N+E | 0.75 | 16 | 230 | 2 |
| 5 | 551193 | CEE7/7 type E+F | P+N+E | 1.5 | 16 | 230 | |
| 5 | 551085 | CEE7/7 type E+F | P+N+E | 1.5 | 16 | 230 | 2 |
| 5 | 551265 | CEE7/7 type E+F | P+N+E | 1.5 | 16 | 230 | 2 |
| 5 | 551194 | CEE7/7 type E+F | P+N+E | 1.5 | 16 | 230 | 3 |
| 5 | 551202 | CEE7/7 type E+F | P+N+E | 2.5 | 16 | 230 | 2 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|-----------------|----------|-----------------------|----------|---------|--------|
| 6 | 551196 | CEE7/7 type E+F | P+N+E | 1.5 | 16 | 230 | 3 |



| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|-----------------|----------|-----------------------|----------|---------|--------|
| 7 | 551203 | CEE7/7 type E+F | P+N+E | 2.5 | 16 | 230 | 2 |


spiral cables



| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------|-----------------------|------------|--------|-----------|
| 1 | 550072 | - | 1.5 | 3 | 480 | 5:1 |




| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------|-----------------------|------------|--------|-----------|
| 2 | 550647 | - | 1.5 | 3 | 500 | 5:1 |
| 2 | 550430 | - | 1.5 | 5 | 500 | 5:1 |
| 2 | 550431 | - | 2.5 | 3 | 500 | 5:1 |
| 2 | 550432 | - | 2.5 | 5 | 500 | 5:1 |

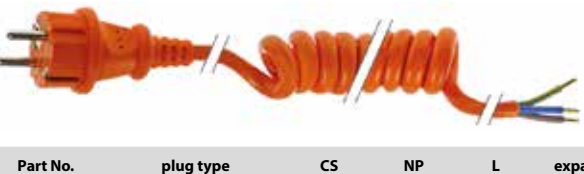
3

| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------------|-----------------------|------------|--------|-----------|
| 3 | 550071 | CEE7/7 type E+F | 1.5 | 3 | 500 | 5:1 |




4

| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------------|-----------------------|------------|--------|-----------|
| 4 | 550101 | CEE7/7 type E+F | 1.5 | 3 | 500 | 5:1 |



5


| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------------|-----------------------|------------|--------|-----------|
| 5 | 550555 | CEE7/7 type E+F | 1.5 | 3 | 500 | 5:1 |



6


| fig. | Part No. | plug type | CS (mm ²) | NP (-pole) | L (mm) | expansion |
|------|----------|-----------|-----------------------|------------|--------|-----------|
| 6 | 550732 | SEV1011 | 1.5 | 3 | 500 | 5:1 |
| 6 | 550733 | SEV1011 | 1.5 | 3 | 500 | 5:1 |

extension cables




1

| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|-----------|----------|-----------------------|----------|---------|--------|
| 1 | 550824 | C13 - C14 | P+N+E | 1 | 10 | 250 | 1 |



2


| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|---------------|----------|-----------------------|----------|---------|--------|
| 2 | 550427 | CEE7/4 type F | P+N+E | 1.5 | 16 | 250 | 5 |



3

| fig. | Part No. | plug type | contacts | CS (mm ²) | max. (A) | max (V) | CL (m) |
|------|----------|---------------|----------|-----------------------|----------|---------|--------|
| 3 | 551098 | CEE7/4 type F | P+N+E | 1.5 | 16 | 250 | 10 |

cable reels



1

| fig. | Part No. | description |
|------|----------|--|
| 1 | 550428 | extension 1,5mm ² 3-pole cable reel L 25m |

copper wire
up to 180°C



technical data:
 permanent temperature -60 up to +180°C
 maximum temperature 230°C
 rated voltage 300/500V
 test voltage 2000V
 insulation silicone

| pos. | Part No. | CS (mm ²) | colour | Qty (m) | conductor |
|------|----------|-----------------------|--------------|---------|---------------------------|
| 1 | 551284 | 1 | blue | 25 | nickel-plated copper wire |
| 2 | 570284 | 1 | blue | 100 | nickel-plated copper wire |
| 3 | 550090 | 1 | red | 25 | nickel-plated copper wire |
| 4 | 570090 | 1 | red | 100 | nickel-plated copper wire |
| 5 | 550094 | 1.5 | blue | 25 | nickel-plated copper wire |
| 6 | 570094 | 1.5 | blue | 100 | nickel-plated copper wire |
| 7 | 550097 | 1.5 | green/yellow | 25 | nickel-plated copper wire |
| 8 | 570097 | 1.5 | green/yellow | 100 | nickel-plated copper wire |
| 9 | 550091 | 1.5 | red | 25 | nickel-plated copper wire |
| 10 | 570091 | 1.5 | red | 100 | nickel-plated copper wire |
| 11 | 550095 | 2.5 | blue | 25 | nickel-plated copper wire |
| 12 | 570095 | 2.5 | blue | 100 | copper wire tinned |
| 13 | 550098 | 2.5 | green/yellow | 25 | nickel-plated copper wire |
| 14 | 570098 | 2.5 | green/yellow | 100 | nickel-plated copper wire |
| 15 | 550092 | 2.5 | red | 25 | nickel-plated copper wire |
| 16 | 570092 | 2.5 | red | 100 | nickel-plated copper wire |
| 17 | 550093 | 4 | black | 25 | nickel-plated copper wire |
| 18 | 570093 | 4 | black | 100 | nickel-plated copper wire |
| 19 | 550096 | 4 | blue | 25 | nickel-plated copper wire |
| 20 | 570096 | 4 | blue | 100 | nickel-plated copper wire |
| 21 | 550099 | 4 | green/yellow | 25 | nickel-plated copper wire |
| 22 | 570099 | 4 | green/yellow | 100 | nickel-plated copper wire |

Table continues overleaf

**technical data:**

permanent temperature -60 up to +180°C
 maximum temperature 230°C
 rated voltage 300/500V
 test voltage 2000V
 insulation silicone

| pos. | Part No. | CS (mm ²) | colour | Qty (m) | conductor |
|------|----------|-----------------------|--------|---------|---------------------------|
| 23 | 550040 | 6 | black | 25 | nickel-plated copper wire |
| 24 | 570040 | 6 | black | 100 | nickel-plated copper wire |
| 25 | 570136 | 6 | blue | 25 | nickel-plated copper wire |
| 26 | 570133 | 6 | blue | 100 | nickel-plated copper wire |

up to 200°C

**technical data:**

permanent temperature -60 up to +200°C
 maximum temperature 250°C
 rated voltage 300/500V
 test voltage 2000V
 conductor nickel-plated copper wire
 insulation glass fibre braiding/silicone rubber

| pos. | Part No. | CS (mm ²) | colour | Qty (m) |
|------|----------|-----------------------|--------------|---------|
| 1 | 551137 | 1 | blue | 10 |
| 2 | 570137 | 1 | blue | 100 |
| 3 | 550074 | 1 | brown | 10 |
| 4 | 570074 | 1 | brown | 100 |
| 5 | 550073 | 1 | green/yellow | 10 |
| 6 | 570073 | 1 | green/yellow | 100 |
| 7 | 550078 | 1.5 | blue | 10 |
| 8 | 570078 | 1.5 | blue | 100 |
| 9 | 550075 | 1.5 | brown | 10 |
| 10 | 570075 | 1.5 | brown | 100 |
| 11 | 550081 | 1.5 | green/yellow | 10 |
| 12 | 570081 | 1.5 | green/yellow | 100 |
| 13 | 550079 | 2.5 | blue | 10 |
| 14 | 570079 | 2.5 | blue | 100 |
| 15 | 550076 | 2.5 | brown | 10 |
| 16 | 570076 | 2.5 | brown | 100 |
| 17 | 550082 | 2.5 | green/yellow | 10 |
| 18 | 570082 | 2.5 | green/yellow | 100 |
| 19 | 550080 | 4 | blue | 10 |
| 20 | 570080 | 4 | blue | 100 |
| 21 | 550077 | 4 | brown | 10 |
| 22 | 570077 | 4 | brown | 100 |
| 23 | 550083 | 4 | green/yellow | 10 |
| 24 | 570083 | 4 | green/yellow | 100 |
| 25 | 550586 | 6 | blue | 10 |
| 26 | 570586 | 6 | blue | 100 |
| 27 | 550585 | 6 | brown | 10 |
| 28 | 570585 | 6 | brown | 100 |
| 29 | 550587 | 6 | green/yellow | 10 |
| 30 | 570587 | 6 | green/yellow | 100 |

up to 280°C

**technical data:**

permanent temperature -60 up to +280°C
 maximum temperature 350°C
 rated voltage 300/500V
 test voltage 2000V
 insulation glass fibre braiding/silicone rubber

| pos. | Part No. | CS (mm ²) | colour | Qty (m) | conductor |
|------|----------|-----------------------|-------------|---------|---------------------------|
| 1 | 550084 | 1.5 | white/black | 10 | nickel-plated copper wire |
| 2 | 570084 | 1.5 | white/black | 100 | CuA1 |
| 3 | 550085 | 2.5 | white/black | 10 | nickel-plated copper wire |
| 4 | 570085 | 2.5 | white/black | 100 | nickel-plated copper wire |
| 5 | 550086 | 4 | black | 10 | nickel-plated copper wire |
| 6 | 570086 | 4 | black | 100 | nickel-plated copper wire |
| 7 | 550588 | 6 | brown | 10 | nickel-plated copper wire |
| 8 | 570588 | 6 | brown | 100 | nickel-plated copper wire |

nickel wire

up to 350°C

**technical data:**

permanent temperature -60 up to +350°C
 maximum temperature 400°C
 rated voltage 300/500V
 test voltage 2000V
 conductor nickel wire
 insulation glass fibre braiding/silicone rubber

| pos. | Part No. | CS (mm ²) | colour | Qty (m) |
|------|----------|-----------------------|-------------|---------|
| 1 | 550589 | 1.5 | blue | 10 |
| 2 | 570589 | 1.5 | blue | 100 |
| 3 | 550087 | 1.5 | brown | 10 |
| 4 | 570087 | 1.5 | brown | 100 |
| 5 | 551138 | 1.5 | white/brown | 10 |
| 6 | 570138 | 1.5 | white/brown | 100 |
| 7 | 550088 | 2.5 | brown | 10 |
| 8 | 570088 | 2.5 | brown | 100 |
| 9 | 550591 | 2.5 | white | 10 |
| 10 | 570100 | 2.5 | white | 100 |
| 11 | 551139 | 2.5 | white/brown | 10 |
| 12 | 570139 | 2.5 | white/brown | 100 |
| 13 | 550089 | 4 | brown | 10 |
| 14 | 570089 | 4 | brown | 100 |
| 15 | 551140 | 4 | white/brown | 10 |
| 16 | 570140 | 4 | white/brown | 100 |
| 17 | 550590 | 6 | brown | 10 |
| 18 | 570590 | 6 | brown | 100 |
| 19 | 551142 | 6 | white/brown | 10 |
| 20 | 570142 | 6 | white/brown | 100 |



PVC cable



technical data:

colour white
 conductor copper wire
 insulation PVC
 permanent temperature 70°C
 maximum temperature 70°C
 rated voltage 300/500V
 test voltage 2000V

| pos. | Part No. | NP (-pole) | CS (mm ²) | L (mm) | pos. | Part No. | NP (-pole) | CS (mm ²) | L (mm) |
|------|----------|------------|-----------------------|--------|------|----------|------------|-----------------------|--------|
| 1 | 550220 | 5 | 1.5 | 1500 | 3 | 550222 | 5 | 2.5 | 1500 |
| 2 | 550221 | 5 | 1.5 | 3000 | 4 | 550223 | 5 | 2.5 | 3000 |

rubber cables



technical data:

type H07 RN-F
 colour black
 maximum temperature 60°C
 insulation rubber
 rated voltage 450V
 test voltage 2500V
 permanent temperature -25°C up to +60°C

| pos. | Part No. | CS (mm ²) | NP (-pole) | Qty (m) | pos. | Part No. | CS (mm ²) | NP (-pole) | Qty (m) |
|------|----------|-----------------------|------------|---------|------|----------|-----------------------|------------|---------|
| 1 | 551172 | 1.5 | 3 | 25 | 9 | 551210 | 4 | 3 | 25 |
| 2 | 551143 | 1.5 | 3 | 50 | 10 | 551209 | 4 | 3 | 50 |
| 3 | 551171 | 2.5 | 3 | 25 | 11 | 551150 | 4 | 5 | 10 |
| 4 | 551144 | 2.5 | 3 | 50 | 12 | 551148 | 4 | 5 | 25 |
| 5 | 551189 | 2.5 | 5 | 10 | 13 | 551146 | 4 | 5 | 50 |
| 6 | 551170 | 2.5 | 5 | 25 | 14 | 551151 | 6 | 5 | 10 |
| 7 | 551145 | 2.5 | 5 | 50 | 15 | 551149 | 6 | 5 | 25 |
| 8 | 551211 | 4 | 3 | 10 | 16 | 551147 | 6 | 5 | 50 |

silicone cable

up to 180°C



technical data:

insulation silicone
 colour red
 permanent temperature -60 up to +180°C
 maximum temperature 230°C
 conductor copper
 rated voltage 300/500V
 test voltage 2000V

| pos. | Part No. | NP (-pole) | CS (mm ²) | Qty | pos. | Part No. | NP (-pole) | CS (mm ²) | Qty |
|------|----------|------------|-----------------------|------|------|----------|------------|-----------------------|------|
| 1 | 550065 | 3 | 1.5 | 25m | 6 | 570066 | 5 | 1.5 | 100m |
| 2 | 570065 | 3 | 1.5 | 100m | 7 | 550067 | 5 | 2.5 | 25m |
| 3 | 550064 | 3 | 2.5 | 25m | 8 | 570067 | 5 | 2.5 | 100m |
| 4 | 570064 | 3 | 2.5 | 100m | 9 | 550068 | 5 | 4 | 25m |
| 5 | 550066 | 5 | 1.5 | 25m | 10 | 570068 | 5 | 4 | 100m |

up to 400°C



technical data:

type MA-CNVAS
 colour grey
 permanent temperature -60 up to +400°C
 insulation silicone coated glass fibre braiding
 maximum temperature 500°C
 conductor nickel-plated copper
 rated voltage 300/500V
 test voltage 2000V

| pos. | Part No. | NP (-pole) | CS (mm ²) | Qty | pos. | Part No. | NP (-pole) | CS (mm ²) | Qty |
|------|----------|------------|-----------------------|-----|------|----------|------------|-----------------------|-----|
| 1 | 550581 | 4 | 2.5 | 5m | 5 | 550582 | 5 | 2.5 | 5m |
| 2 | 570581 | 4 | 2.5 | MTR | 6 | 570582 | 5 | 2.5 | MTR |
| 3 | 550583 | 4 | 4 | 5m | 7 | 550584 | 5 | 4 | 5m |
| 4 | 570583 | 4 | 4 | MTR | 8 | 570584 | 5 | 4 | MTR |

PUR cable



technical data:

type H07BQ-F
 colour orange
 maximum temperature 90°C
 insulation polyurethane
 rated voltage 450V
 test voltage 2000V
 permanent temperature -40°C up to +90°C

| pos. | Part No. | CS (mm ²) | NP (-pole) | Qty (m) | pos. | Part No. | CS (mm ²) | NP (-pole) | Qty (m) |
|------|----------|-----------------------|------------|---------|------|----------|-----------------------|------------|---------|
| 1 | 551169 | 1.5 | 3 | 25 | 11 | 551158 | 4 | 5 | 10 |
| 2 | 551152 | 1.5 | 3 | 50 | 12 | 551157 | 4 | 5 | 25 |
| 3 | 551168 | 2.5 | 3 | 25 | 13 | 551154 | 4 | 5 | 50 |
| 4 | 551153 | 2.5 | 3 | 50 | 14 | 551160 | 6 | 5 | 10 |
| 5 | 551190 | 2.5 | 5 | 10 | 15 | 551159 | 6 | 5 | 25 |
| 6 | 551165 | 2.5 | 5 | 25 | 16 | 551155 | 6 | 5 | 50 |
| 7 | 551164 | 2.5 | 5 | 50 | 17 | 551162 | 6 | 7 | 10 |
| 8 | 551167 | 4 | 3 | 10 | 18 | 551161 | 6 | 7 | 25 |
| 9 | 551166 | 4 | 3 | 25 | 19 | 551156 | 6 | 7 | 50 |
| 10 | 551163 | 4 | 3 | 50 | | | | | |

accessories

shrink tubes



| pos. | Part No. | shrinking range (mm) | Qty |
|------|----------|----------------------|----------|
| 1 | 551074 | 4.8-2.4 | 20x 50mm |
| 2 | 100029 | 4.8-2.4 | 5m |
| 3 | 570629 | 4.8-2.4 | 100m |
| 4 | 551075 | 6.3-3.2 | 20x 50mm |
| 5 | 100035 | 6.3-3.2 | 5m |
| 6 | 570035 | 6.3-3.2 | 100m |



insulated hoses

up to 200°C



technical data:

material silicone
 permanent temperature 200°C
 maximum temperature 250°C
 flashover voltage 2000V

| pos. | Part No. | ID ø (mm) | thickness (mm) | Qty (m) | pos. | Part No. | ID ø (mm) | thickness (mm) | Qty (m) |
|------|----------|-----------|----------------|---------|------|----------|-----------|----------------|---------|
| 1 | 100030 | 3 | 0.65 | 10 | 6 | 570032 | 6 | 0.9 | 100 |
| 2 | 570030 | 3 | 0.65 | 100 | 7 | 100033 | 8 | 1 | 10 |
| 3 | 100031 | 5 | 0.9 | 10 | 8 | 570033 | 8 | 1 | 100 |
| 4 | 570031 | 5 | 0.9 | 100 | 9 | 100034 | 10 | 1 | 10 |
| 5 | 100032 | 6 | 0.9 | 10 | 10 | 570034 | 10 | 1 | 50 |

up to 250°C



technical data:

material silicone coated glass fibre braiding
 permanent temperature 250°C
 maximum temperature 290°C
 flashover voltage 3000V
 colour red/brown

| pos. | Part No. | ID ø (mm) | Qty (m) | pos. | Part No. | ID ø (mm) | Qty (m) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550014 | 3 | 10 | 6 | 570019 | 8 | 100 |
| 2 | 570014 | 3 | 200 | 7 | 550016 | 12 | 10 |
| 3 | 550015 | 6 | 10 | 8 | 570016 | 12 | 100 |
| 4 | 570015 | 6 | 100 | 9 | 550017 | 16 | 10 |
| 5 | 550019 | 8 | 10 | 10 | 570017 | 16 | 100 |

up to 450°C



technical data:

material silicone impregnated glass fibre braiding
 permanent temperature 450°C
 maximum temperature 500°C
 flashover voltage 800V

| pos. | Part No. | ID ø (mm) | Qty (m) | pos. | Part No. | ID ø (mm) | Qty (m) |
|------|----------|-----------|---------|------|----------|-----------|---------|
| 1 | 550050 | 6 | 10 | 5 | 550052 | 10 | 10 |
| 2 | 570050 | 6 | 100 | 6 | 570052 | 10 | 100 |
| 3 | 550051 | 8 | 10 | 7 | 550053 | 12 | 10 |
| 4 | 570051 | 8 | 100 | 8 | 570053 | 12 | 100 |

protection hoses



| fig. | Part No. | type | ID ø (mm) | ED ø (mm) | material | Qty |
|------|----------|--------|-----------|-----------|---------------------|----------|
| 1 | 550565 | PG13.5 | 14.5 | - | nickel-plated brass | 1 piece |
| 1 | 550301 | PG13.5 | 14.5 | - | nickel-plated brass | 5 pieces |
| 1 | 550579 | PG16 | 16.1 | - | nickel-plated brass | 1 piece |
| 1 | 550566 | PG21 | 21.7 | - | nickel-plated brass | 1 piece |
| 1 | 550308 | PG21 | 21.7 | - | nickel-plated brass | 5 pieces |
| 2 | 550036 | PG13.5 | 16 | 19 | zinc-coated steel | 10m |
| 2 | 550044 | PG16 | 18 | 22 | zinc-coated steel | 10m |
| 2 | 550035 | PG21 | 23 | 27 | zinc-coated steel | 10m |

cable glands

cable glands



| fig. | Part No. | ID ø (mm) | mounting ø (mm) | material | Qty (pcs) |
|------|----------|-----------|-----------------|----------|-----------|
| 1 | 550998 | 2.5 | 7 | rubber | 5 |
| 1 | 550310 | 5 | 7 | Neoprene | 10 |
| 1 | 550311 | 6 | 9 | Neoprene | 10 |
| 1 | 550312 | 8 | 11 | Neoprene | 10 |
| 1 | 550313 | 9 | 11 | Neoprene | 10 |
| 1 | 551102 | 10 | 12 | Neoprene | 1 |
| 1 | 550314 | 11 | 14 | Neoprene | 10 |
| 1 | 550315 | 12 | 18 | Neoprene | 10 |

threaded cable glands


screw connections



| fig. | Part No. | TS | cable ø (mm) | mounting ø (mm) | material | Qty (pcs) |
|------|---------------------|--------|--------------|-----------------|---------------------|-----------|
| 1 | 551065 | PG7 | 5 | 12.5 | plastic | |
| 1 | 550990 ¹ | PG9 | 8 | 15 | plastic | |
| 1 | 550971 | PG16 | 14 | 22.5 | plastic | 1 |
| 1 | 551288 ¹ | PG16 | 14 | 22.5 | plastic | 1 |
| 1 | 550973 | PG21 | 17 | 28 | plastic | 1 |
| 1 | 524662 | M25 | 16 | 25 | plastic | 1 |
| 1 | 524663 | M32 | 21 | 32 | plastic | 1 |
| 2 | 550567 | PG7 | 5.0-7.0 | 12.5 | nickel-plated brass | 1 |
| 2 | 550302 | PG7 | 5.0-7.0 | 12.5 | nickel-plated brass | 5 |
| 2 | 550568 | PG9 | 6.0-8.0 | 15.2 | nickel-plated brass | 1 |
| 2 | 550303 | PG9 | 6.0-8.0 | 15.2 | nickel-plated brass | 5 |
| 2 | 550569 | PG11 | 8.0-10.0 | 18.6 | nickel-plated brass | 1 |
| 2 | 550304 | PG11 | 8.0-10.0 | 18.6 | nickel-plated brass | 5 |
| 2 | 550570 | PG13.5 | 10.0-12.0 | 20.4 | nickel-plated brass | 1 |

¹incl. fastening nut

Table continues overleaf

2

| fig. | Part No. | TS | cable ø (mm) | mounting ø (mm) | material | Qty (pcs) |
|------|----------|--------|--------------|-----------------|---------------------|-----------|
| 2 | 550305 | PG13.5 | 10.0-12.0 | 20.4 | nickel-plated brass | 5 |
| 2 | 550571 | PG16 | 12.0-14.0 | 21.5 | nickel-plated brass | 1 |
| 2 | 550306 | PG16 | 12.0-14.0 | 21.5 | nickel-plated brass | 5 |
| 2 | 550572 | PG21 | 15.0-17.0 | 28.3 | nickel-plated brass | 1 |
| 2 | 550307 | PG21 | 15.0-17.0 | 28.3 | nickel-plated brass | 5 |

fastening nuts




1 2

| fig. | Part No. | TS | H (mm) | WS | material | Qty (pcs) |
|------|----------|--------|--------|----|---------------------|-----------|
| 1 | 550320 | PG7 | | 15 | nickel-plated brass | 10 |
| 1 | 550573 | PG7 | 3 | 15 | nickel-plated brass | 1 |
| 1 | 550321 | PG9 | | 18 | nickel-plated brass | 5 |
| 1 | 550574 | PG9 | 3 | 28 | nickel-plated brass | 1 |
| 1 | 550322 | PG11 | | 21 | nickel-plated brass | 5 |
| 1 | 550575 | PG11 | 3 | 21 | nickel-plated brass | 1 |
| 1 | 550323 | PG13.5 | | 23 | nickel-plated brass | 5 |
| 1 | 550324 | PG16 | | 26 | nickel-plated brass | 5 |
| 1 | 550577 | PG16 | 3 | 26 | nickel-plated brass | 1 |
| 1 | 550325 | PG21 | | 32 | nickel-plated brass | 5 |
| 1 | 550578 | PG21 | 4.6 | 32 | nickel-plated brass | 1 |
| 2 | 550972 | PG16 | | 30 | plastic | 1 |
| 2 | 550974 | PG21 | | 34 | plastic | 1 |

terminals and connectors

insulated


male fastons



1 2 3

technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550292 | 2.8x0.8 | 0.5-1.5 | red |
| 1 | 550294 | 4.8x0.8 | 0.5-1.5 | red |
| 1 | 550296 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550293 | 2.8x0.8 | 1.5-2.5 | blue |
| 2 | 550295 | 4.8x0.8 | 1.5-2.5 | blue |
| 2 | 550297 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550615 | 6.3x0.8 | 4.0-6.0 | yellow |




1 2 3

technical data:
material Cu gal Sn
insulation nylon
temperature max. 105°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550237 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550238 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550644 | 6.3x0.8 | 4.0-6.0 | yellow |


female fastons



1 2 3

technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs


| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550150 | 2.8x0.8 | 0.5-1.5 | red |
| 1 | 550151 | 4.8x0.8 | 0.5-1.5 | red |
| 1 | 550153 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550152 | 4.8x0.8 | 1.5-2.5 | blue |
| 2 | 550255 | 4.8x0.8 | 1.5-2.5 | blue |
| 2 | 550154 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550155 | 6.3x0.8 | 4.0-6.0 | yellow |



1 2 3

technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550156 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550157 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550282 | 6.3x0.8 | 4.0-6.0 | yellow |



1 2 3

technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550283 | 2.8x0.8 | 0.5-1.5 | red |
| 1 | 550235 | 4.8x0.8 | 0.5-1.5 | red |
| 1 | 550178 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550290 | 2.8x0.8 | 1.5-2.5 | blue |
| 2 | 550236 | 4.8x0.8 | 1.5-2.5 | blue |
| 2 | 550179 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550291 | 6.3x0.8 | 4.0-6.0 | yellow |



1 2 3

technical data:
material Cu gal Sn
insulation nylon
temperature max. 105°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550641 | 6.3x0.8 | 0.5-1.5 | red |
| 2 | 550642 | 6.3x0.8 | 1.5-2.5 | blue |
| 3 | 550643 | 6.3x0.8 | 4.0-6.0 | yellow |



spade terminals



technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550632 | M3 ø3.2 | 0.5-1.5 | red |
| 1 | 550634 | M3.5 ø3.7 | 0.5-1.5 | red |
| 1 | 550172 | M4 ø4.3 | 0.5-1.5 | red |
| 1 | 550638 | M5 ø5.3 | 0.5-1.5 | red |
| 1 | 550274 | M6 ø6.5 | 0.5-1.5 | red |
| 2 | 550633 | M3 ø3.2 | 1.5-2.5 | blue |
| 2 | 550635 | M3.5 ø3.7 | 1.5-2.5 | blue |
| 2 | 550173 | M4 ø4.3 | 1.5-2.5 | blue |
| 2 | 550174 | M5 ø5.3 | 1.5-2.5 | blue |
| 2 | 550176 | M6 ø6.5 | 1.5-2.5 | blue |
| 3 | 550636 | M3.5 ø3.7 | 4.0-6.0 | yellow |
| 3 | 550637 | M4 ø4.3 | 4.0-6.0 | yellow |
| 3 | 550175 | M5 ø5.3 | 4.0-6.0 | yellow |
| 3 | 550177 | M6 ø6.5 | 4.0-6.0 | yellow |
| 3 | 550640 | M8 ø8.5 | 4.0-6.0 | yellow |

ring terminals



technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550161 | M3 ø3.2 | 0.5-1.5 | red |
| 1 | 550624 | M3.5 ø3.7 | 0.5-1.5 | red |
| 1 | 550162 | M4 ø4.3 | 0.5-1.5 | red |
| 1 | 550628 | M5 ø5.3 | 0.5-1.5 | red |
| 1 | 550629 | M6 ø6.5 | 0.5-1.5 | red |
| 2 | 550623 | M3 ø3.2 | 1.5-2.5 | blue |
| 2 | 550625 | M3.5 ø3.7 | 1.5-2.5 | blue |
| 2 | 550163 | M4 ø4.3 | 1.5-2.5 | blue |
| 2 | 550164 | M5 ø5.3 | 1.5-2.5 | blue |
| 2 | 550166 | M6 ø6.5 | 1.5-2.5 | blue |
| 2 | 550630 | M8 ø8.5 | 1.5-2.5 | blue |
| 3 | 550626 | M3.5 ø3.7 | 4.0-6.0 | yellow |
| 3 | 550627 | M4 ø4.3 | 4.0-6.0 | yellow |
| 3 | 550165 | M5 ø5.3 | 4.0-6.0 | yellow |
| 3 | 550167 | M6 ø6.5 | 4.0-6.0 | yellow |
| 3 | 550631 | M8 ø8.5 | 4.0-6.0 | yellow |

bullet connectors



technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550196 | ø4 | 0.5-1.5 | red |
| 2 | 550197 | ø4 | 1.5-2.5 | blue |
| 2 | 550618 | ø4 | 1.5-2.5 | blue |
| 3 | 550619 | ø5 | 4.0-6.0 | yellow |

female bullets



technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550187 | ø4 | 0.5-1.5 | red |
| 2 | 550188 | ø4 | 1.5-2.5 | blue |
| 2 | 550616 | ø5 | 1.5-2.5 | blue |
| 3 | 550617 | ø5 | 4.0-6.0 | yellow |

wire end ferrules



technical data:
material Cu gal Sn
insulation PVC
temperature max. 110°C
quantity 100 pcs

| pos. | Part No. | CS (mm ²) | length | colour |
|------|----------|-----------------------|---------------|--------|
| 1 | 550189 | 0.75 | 10mm + collar | white |
| 2 | 550190 | 1 | 10mm + collar | yellow |
| 3 | 550191 | 1.5 | 10mm + collar | red |
| 4 | 550192 | 2.5 | 12mm + collar | blue |
| 5 | 550193 | 4 | 12mm + collar | grey |
| 6 | 550194 | 6 | 12mm + collar | black |
| 7 | 550195 | 10 | 12mm + collar | cream |

pin terminals



technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | colour |
|------|----------|-----------|-----------------------|--------|
| 1 | 550168 | 1.9x12 | 0.5-1.5 | red |
| 1 | 550620 | 3.0x14 | 0.5-1.5 | red |
| 2 | 550621 | 2.2x13 | 1.5-2.5 | blue |
| 2 | 550169 | 2.8x13 | 1.5-2.5 | blue |
| 3 | 550170 | 2.8x13 | 4.0-6.0 | yellow |
| 3 | 550622 | 3.0x18 | 4.0-6.0 | yellow |

inline splice connectors




technical data:
material Cu gal Sn
insulation PVC
temperature max. 75°C
quantity 100 pcs

| fig. | Part No. | CS (mm ²) | colour | fig. | Part No. | CS (mm ²) | colour |
|------|----------|-----------------------|--------|------|----------|-----------------------|--------|
| 1 | 550158 | 0.5-1.5 | red | 3 | 550160 | 2.5-6.0 | yellow |
| 2 | 550159 | 1.0-2.5 | blue | | | | |




end connectors



technical data:
 quantity 10 pcs
 material Cu gal Sn
 insulation nylon
 temperature max. 105°C

| pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|
| 1 | 550749 | 10x21 | 1.0-2.5 |
| 2 | 550018 | 12.5x25 | 2.5-6.0 |
| 3 | 550033 | 15x28 | 6.0-8.5 |


iron nickel-plated



technical data:
 material Fe gal Ni
 temperature max. 340°C
 quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|
| 1 | 550045 | 6.3x0.8 | 0.5-1.5 |
| 1 | 550001 | 6.3x0.8 | 1.0-2.5 |
| 1 | 550046 | 6.3x0.8 | 2.5-6.0 |
| 2 | 550198 | 6.3x0.8 | 1.0-2.5 |


plug connectors



technical data:
 material stainless steel
 temperature max. 400°C
 quantity 100 pcs

| fig. | Part No. | NP (-pole) | connection | Qty (pcs) |
|------|----------|------------|------------|-----------|
| 1 | 550327 | 1 | F6.3 | 5 |
| 2 | 550326 | 12 | F6.3 | |

stainless steel



technical data:
 material stainless steel
 temperature max. 400°C
 quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|
| 1 | 550903 | 4.8x0.5 | 0.5-1.5 |
| 1 | 550901 | 4.8x0.8 | 0.5-1.5 |
| 2 | 551002 | 6.3x0.8 | 1.0-2.5 |
| 2 | 551003 | 6.3x0.8 | 4.0-6.0 |
| 2 | 551001 | 6.3x0.8 | 0.5-1.0 |

not insulated

female fastons


brass tin-plated



technical data:
 material CuZn gal Sn
 temperature max. 110°C
 quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) |
|------|---------------------|-----------|-----------------------|
| 1 | 550650 | 2.8x0.8 | 0.5-1.0 |
| 1 | 550649 | 4.8x0.5 | 1.0-2.5 |
| 1 | 550648 | 4.8x0.5 | 0.5-1.0 |
| 1 | 550652 | 4.8x0.8 | 1.0-2.5 |
| 1 | 550651 | 4.8x0.8 | 0.5-1.0 |
| 1 | 550654 | 6.3x0.8 | 1-2.5 |
| 1 | 550653 | 6.3x0.8 | 0.5-1.0 |
| 1 | 550655 | 6.3x0.8 | 2.5-6.3 |
| 2 | 550660 ¹ | 4.8x0.8 | 1.0-2.5 |
| 2 | 550659 ¹ | 4.8x0.8 | 0.5-1.0 |
| 2 | 550279 ¹ | 6.3x0.8 | 1.0-2.5 |
| 2 | 550661 ¹ | 6.3x0.8 | 0.5-1.0 |
| 3 | 550657 | 6.3x0.8 | 1.0-2.5 |


female fastons with piggyback



technical data:
 quantity 100 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | material | t.max. (°C) |
|------|----------|-----------|-----------------------|-------------|-------------|
| 1 | 550658 | 6.3x0.8 | 1.0-2.5 | CuZn gal Sn | 110 |
| 1 | 550012 | 6.3x0.8 | 1.0-2.5 | Fe gal Ni | 340 |
| 2 | 550058 | 6.3x0.8 | - | CuZn | 125 |
| 3 | 550047 | 6.3x0.8 | - | CuZn gal Sn | 110 |

male fastons




technical data:
 material Cu gal Sn
 temperature max. 125°C

| fig. | Part No. | size (mm) | CS (mm ²) | Qty (pcs) |
|------|----------|-----------|-----------------------|-----------|
| 1 | 551228 | 6.3x0.8 | 1.0-2.5 | 10 |
| 2 | 550656 | 6.3x0.8 | 1.0-2.5 | 100 |

¹with safety system

brass




technical data:
 material CuZn
 temperature max. 125°C
 quantity 20 pcs

| pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|
| 1 | 100021 | 2.8x0.8 | 0.5-1.0 |
| 2 | 550959 | 4.8x0.8 | 1.0-2.5 |
| 3 | 100022 | 6.3x0.8 | 0.5-1.0 |

spade terminals

copper tin-plated



technical data:
 material Cu gal Sn
 temperature max. 125°C
 quantity 100 pcs

| pos. | Part No. | size (mm) | CS (mm ²) | pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|------|----------|-----------|-----------------------|
| 1 | 550742 | 3.2 | 0.5-1.5 | 5 | 550746 | 5.3 | 1.5-2.5 |
| 2 | 550743 | 3.7 | 0.5-1.5 | 6 | 550747 | 5.3 | 4.0-6.0 |
| 3 | 550744 | 4.3 | 1.5-2.5 | 7 | 550748 | 6.5 | 4.0-6.0 |
| 4 | 550745 | 4.3 | 4.0-6.0 | | | | |



nickel



1

technical data:
material nickel
temperature max. 650°C
quantity 1 pcs

| fig. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|
| 1 | 551131 | 4 | 1.5-2.5 |

nickel



1

technical data:
material nickel
temperature max. 650°C
quantity 10 pcs

| pos. | Part No. | size (mm) | CS (mm ²) | pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|------|----------|-----------|-----------------------|
| 1 | 550750 | 4.2 | 1.0-2.5 | 2 | 550751 | 4.2 | 4.0-6.0 |

ring terminals

brass



1

technical data:
material CuZn
temperature max. 125°C

| pos. | Part No. | size (mm) | CS (mm ²) | Qty (pcs) |
|------|----------|-----------|-----------------------|-----------|
| 1 | 551019 | 3.2 | 0.5-1.0 | 100 |
| 2 | 550945 | 4 | 0.25-1.5 | 20 |

bullet connectors



1

| fig. | Part No. | size (mm) | CS (mm ²) | material | t.max. (°C) | Qty (pcs) |
|------|----------|-----------|-----------------------|-----------|-------------|-----------|
| 1 | 550334 | 3.5 | 0.25-1.5 | Cu gal Sn | 125 | 1 |

iron nickel-plated



1

2

technical data:
material Fe gal Ni
temperature max. 340°C

| fig. | Part No. | size (mm) | CS (mm ²) | Qty (pcs) |
|------|----------|-----------|-----------------------|-----------|
| 1 | 551010 | 3.2 | 1.0-2.5 | 10 |
| 1 | 551011 | 4.2 | 1.0-2.5 | 10 |
| 1 | 551013 | 4.2 | 4.0-6.0 | 10 |
| 1 | 551012 | 5.2 | 1.0-2.5 | 10 |
| 1 | 551014 | 5.2 | 4.0-6.0 | 10 |
| 1 | 551015 | 6.5 | 4.0-6.0 | 10 |
| 2 | 550008 | 4.3 | 1.0-2.5 | 100 |
| 2 | 550007 | 4.3 | 0.5-1.0 | 100 |
| 2 | 550009 | 5.3 | 1.0-2.5 | 100 |
| 2 | 550010 | 6.3 | 1.0-2.5 | 100 |
| 2 | 550011 | 8.5 | 2.5-6.0 | 100 |

female bullets



1

2

3

technical data:
temperature max. 125°C
quantity 20 pcs

| fig. | Part No. | size (mm) | CS (mm ²) | material |
|------|----------|-----------|-----------------------|-------------|
| 1 | 100112 | 2 | 0.25-1.0 | CuZn gal Sn |
| 2 | 100023 | 2.4 | 0.5-1.5 | CuZn |
| 2 | 100024 | 4 | 0.25-1.5 | CuZn |
| 3 | 550923 | 6 | 0.5-1.5 | CuZn |

wire end ferrules



1

technical data:
material Cu gal Sn
temperature max. 110°C
quantity 100 pcs

| pos. | Part No. | CS (mm ²) | L (mm) | pos. | Part No. | CS (mm ²) | L (mm) |
|------|----------|-----------------------|--------|------|----------|-----------------------|--------|
| 1 | 550180 | 0.75 | 8 | 5 | 550184 | 4 | 12 |
| 2 | 550181 | 1 | 10 | 6 | 550185 | 6 | 12 |
| 3 | 550182 | 1.5 | 10 | 7 | 550186 | 10 | 15 |
| 4 | 550183 | 2.5 | 12 | | | | |

copper tin-plated



1

technical data:
material Cu gal Sn
temperature max. 125°C
quantity 100 pcs

| pos. | Part No. | size (mm) | CS (mm ²) | pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|------|----------|-----------|-----------------------|
| 1 | 550735 | 3.2 | 0.5-1.5 | 5 | 550739 | 5.3 | 1.5-2.5 |
| 2 | 550736 | 3.7 | 0.5-1.5 | 6 | 550740 | 5.3 | 4.0-6.0 |
| 3 | 550737 | 4.3 | 1.5-2.5 | 7 | 550741 | 5.3 | 4.0-6.0 |
| 4 | 550738 | 4.3 | 4.0-6.0 | | | | |

stainless steel



1

technical data:
material stainless steel
temperature max. 400°C
quantity 10 pcs

| pos. | Part No. | size (mm) | CS (mm ²) | pos. | Part No. | size (mm) | CS (mm ²) |
|------|----------|-----------|-----------------------|------|----------|-----------|-----------------------|
| 1 | 551004 | 3.2 | 1.0-2.5 | 4 | 551006 | 5.3 | 1.0-2.5 |
| 2 | 551007 | 4.2 | 4.0-6.0 | 5 | 551008 | 5.3 | 4.0-6.0 |
| 3 | 551005 | 4.3 | 1.0-2.5 | 6 | 551009 | 6.5 | 4.0-6.0 |

protective coverings




1

2

3

4


| fig. | Part No. | NP (-pole) | size (mm) | material | t.max. (°C) | Qty (pcs) |
|------|----------|------------|-----------|----------|-------------|-----------|
| 1 | 550665 | 1 | 2.8 | nylon | 120 | 20 |
| 1 | 550666 | 1 | 4.8 | nylon | 120 | 20 |
| 1 | 550331 | 1 | 6.3 | nylon | 120 | 20 |
| 2 | 550902 | 1 | 4.8 | nylon | 120 | 100 |
| 2 | 550332 | 1 | 6.3 | nylon | 120 | 20 |
| 3 | 550667 | 1 | 6.3 | nylon | 120 | 20 |
| 4 | 550668 | 2 | 6.3 | nylon | 120 | 20 |

| fig. | Part No. | NP (-pole) | size (mm) | material | t.max. (°C) | Qty (pcs) |
|------|----------|------------|-----------|----------|-------------|-----------|
| 5 | 551223 | 4 | 6.3 | nylon | 120 | 1 |
| 6 | 551222 | 4 | 6.3 | plastic | 120 | 1 |

pin terminals

copper tin-plated




technical data:
material Cu gal Sn
temperature max. 125°C

| fig. | Part No. | ø (mm) | CS (mm ²) | Qty (pcs) |
|------|----------|--------|-----------------------|-----------|
| 1 | 551188 | 1.8 | 1.5-2.5 | 100 |
| 2 | 551132 | 2.3 | 1.5-2.5 | 1 |

insulated tapes


PVC



technical data:
material PVC
temperature resistance -10 up to 105°C
width 15mm
length 10m
approval VDE

| fig. | Part No. | colour | fig. | Part No. | colour |
|------|----------|--------|------|----------|--------------|
| 1 | 550021 | black | 1 | 550024 | red |
| 1 | 550023 | blue | 1 | 550022 | white |
| 1 | 550026 | green | 1 | 550032 | yellow/green |
| 1 | 550025 | grey | | | |


glass fabric



technical data:
material glass fabric

| pos. | Part No. | Temp.Res. (°C) | W (mm) | L (m) |
|------|----------|----------------|--------|-------|
| 1 | 550031 | max. 130 | 12 | 20 |
| 2 | 550056 | max. 200 | 19 | 50 |

miscellaneous




| fig. | Part No. | material | Temp.Res. (°C) | W (mm) | L (m) | colour | approval | T (mm) | type |
|------|----------|----------|----------------|--------|-------|--------|----------|--------|---------|
| 1 | 551285 | | max. +85 | 50 | 15 | | | 3 | XG-TAPE |


plug connectors



| fig. | Part No. | description | suitable for |
|------|----------|---|---|
| 1 | 550889 | plug connector 8-pole | Küppersbusch |
| 2 | 550888 | plug connector 8-pole | Küppersbusch |
| 3 | 550330 | plug connector 12-pole | Electrolux Juno Küppersbusch Zanussi |
| 4 | 550333 | plug connector 12-pole | Electrolux Juno Küppersbusch Zanussi |
| 5 | 550328 | female bullet ø 3,5mm | Electrolux Juno Zanussi |
| 6 | 550334 | plug connector size 3,5mm 0,25-1,5mm ² Cu gal Sn | Electrolux Juno Zanussi |




| fig. | Part No. | description | suitable for |
|------|----------|--|--------------|
| 7 | 400761 | plug connector 5-pole | Elettrobar |
| 8 | 550048 | female bullet | — |
| 9 | 551060 | plug connector 2-pole | — |
| 10 | 551061 | female bullet ø 2,1mm 0,5-1,5mm ² CuZn gal Sn | — |




| fig. | Part No. | description | suitable for |
|------|----------|---------------------------------|---------------------|
| 11 | 550870 | plug connector 4-pole | Rieber |
| 12 | 550869 | plug connector 4-pole | Rieber |
| 13 | 550171 | plug connector 10-pole STV 2/10 | Angelo-Po Capito |

terminals

porcelain clamps




| fig. | Part No. | NP (-pole) | CS (mm ²) | max. (A) | max (V) | MD (mm) | Qty (pcs) |
|------|----------|------------|-----------------------|----------|---------|---------|-----------|
| 1 | 550592 | 1 | 2.5 | 10 | 250 | - | 1 |
| 1 | 555592 | 1 | 2.5 | 10 | 250 | - | 10 |
| 1 | 550593 | 1 | 4 | 20 | 450 | - | 1 |
| 1 | 555593 | 1 | 4 | 20 | 450 | - | 10 |
| 1 | 550594 | 1 | 6 | 30 | 450 | - | 1 |
| 1 | 555594 | 1 | 6 | 30 | 450 | - | 5 |
| 2 | 550112 | 2 | 2.5 | 10 | 250 | - | 1 |
| 2 | 555112 | 2 | 2.5 | 10 | 250 | - | 10 |
| 2 | 550115 | 2 | 10 | 30 | 450 | - | 1 |
| 2 | 555115 | 2 | 10 | 30 | 450 | - | 5 |


| fig. | Part No. | NP (-pole) | CS (mm ²) | max. (A) | max (V) | MD (mm) | Qty (pcs) |
|------|----------|------------|-----------------------|----------|---------|---------|-----------|
| 3 | 550113 | 3 | 2.5 | 32 | 250 | 14 | 1 |
| 3 | 555113 | 3 | 2.5 | 32 | 250 | 14 | 5 |
| 3 | 550116 | 3 | 10 | 30 | 450 | 16 | 1 |
| 3 | 555116 | 3 | 10 | 30 | 450 | 17 | 5 |
| 4 | 550114 | 4 | 2.5 | 10 | 250 | 18 | 1 |
| 4 | 555114 | 4 | 2.5 | 10 | 250 | 18 | 5 |
| 4 | 550414 | 4 | 10 | 30 | 450 | 29 | 1 |



| fig. | Part No. | NP (-pole) | CS (mm ²) | max. (A) | max (V) | MD (mm) | Qty (pcs) |
|------|----------|------------|-----------------------|----------|---------|---------|-----------|
| 5 | 555001 | 2 | 6 | 30 | 450 | - | 1 |
| 6 | 555000 | 3 | 4 | 30 | 450 | 12 | 1 |




| fig. | Part No. | NP (-pole) | CS (mm ²) | max. (A) | max (V) | MD (mm) | Qty (pcs) |
|------|----------|------------|-----------------------|----------|---------|---------|-----------|
| 7 | 550595 | 2 | 10 | 32 | 450 | 21 | 1 |
| 8 | 550596 | 3 | 10 | 32 | 450 | 19 | 1 |



| fig. | Part No. | NP (-pole) | CS (mm ²) | max. (A) | max (V) | MD (mm) | Qty (pcs) |
|------|----------|------------|-----------------------|----------|---------|---------|-----------|
| 9 | 550124 | 1 | 2.5 | 32 | 400 | - | 1 |
| 9 | 550125 | 1 | 10 | 57 | 400 | - | 1 |
| 9 | 550126 | 1 | 16 | 76 | 400 | - | 1 |


terminal blocks



technical data:
temperature resistance 150°C

| fig. | Part No. | NP (-pole) | cross section (mm ²) | max. (A) | max (V) |
|------|----------|------------|----------------------------------|----------|---------|
| 1 | 550232 | 12 | 2.5 | 32 | 450 |
| 1 | 693220 | 12 | 4 | 32 | 750 |
| 1 | 550838 | 12 | 6 | 41 | 750 |
| 1 | 550239 | 12 | 16 | 75 | 750 |


terminal blocks with fuse holder



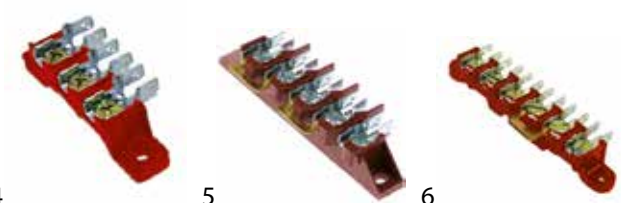
technical data:
load max. 24A
maximum voltage 450V
nominal cross section 2,5mm²
suitable fuse ø5x20mm

| pos. | Part No. | NP (-pole) | pos. | Part No. | NP (-pole) | pos. | Part No. | NP (-pole) |
|------|----------|------------|------|----------|------------|------|----------|------------|
| 1 | 358389 | 0 | 3 | 358391 | 2 | 5 | 358393 | 4 |
| 2 | 358390 | 1 | 4 | 358392 | 3 | | | |


connection terminals with screw/faston connections




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 1 | 550109 | 3 | 40 | 250 | M6 / F6.3 | 130 |
| 2 | 550110 | 5 | 40 | 250 | M6 / F6.3 | 130 |
| 3 | 550111 | 6 | 40 | 250 | M6 / F6.3 | 130 |



| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 4 | 550516 | 3 | 40 | 400 | M6 / F6.3 | 150 |
| 5 | 550517 | 5 | 40 | 450 | M6 / F6.3 | 150 |
| 6 | 550518 | 6 | 40 | 450 | M6 / F6.3 | 150 |




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|--------------------------|----------------|
| 7 | 550278 | 3 | 40 | 400 | ø6mm ² / F6.3 | 150 |
| 8 | 550349 | 4 | 40 | 400 | ø6mm ² / F6.3 | 150 |
| 9 | 550411 | 6 | 40 | 450 | ø6mm ² / F6.3 | 150 |





| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|---------------------|------------|----------|---------|--------------------------|----------------|
| 10 | 550534 ¹ | 3 | 40 | 450 | ø6mm ² / F6.3 | 150 |
| 11 | 550961 ¹ | 4 | 40 | 450 | ø6mm ² / F6.3 | 150 |
| 12 | 550977 ¹ | 6 | 40 | 450 | ø6mm ² / F6.3 | 150 |


¹with ground lug



| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|----------------------------|----------------|
| 13 | 505212 | 2 | 20 | 600 | ø2.5mm ² / F6.3 | 150 |
| 13 | 551027 | 2 | 12 | 400 | ø2.5mm ² / F6.3 | 150 |
| 14 | 550458 | 3 | 25 | 450 | ø2.5mm ² / F6.3 | 150 |




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|----------------------------|----------------|
| 15 | 550762 | 2 | 16 | 400 | ø2.5mm ² / F6.3 | 150 |
| 16 | 551067 | 3 | 16 | 400 | ø2.5mm ² / F6.3 | 150 |
| 17 | 551026 | 5 | 16 | 400 | ø2.5mm ² / F6.3 | 150 |




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 18 | 551278 | 3 | 40 | 450 | M6 / F6.3 | 150 |
| 19 | 551266 | 6 | 40 | 450 | M5 / F6.3 | 150 |
| 20 | 551260 | 7 | 40 | 450 | M5 / F6.3 | 150 |


connection terminals with screw connection



| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 1 | 550470 | 3 | 40 | 400 | M6 / M6 | 150 |
| 2 | 550507 | 4 | 40 | 400 | M6 / M6 | 150 |
| 3 | 550355 | 6 | 40 | 400 | M6 / M6 | 150 |




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 4 | 551021 | 3 | 15 | 500 | screw | 150 |
| 5 | 551109 | 4 | 15 | 500 | screw | 150 |
| 6 | 550495 | 4 | 15 | 500 | screw | 150 |

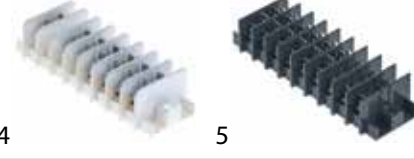


| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|-------------------|----------------|
| 7 | 503006 | 5 | 41 | 450 | ø6mm ² | 150 |
| 8 | 550034 | 5 | 41 | 450 | ø6mm ² | 150 |


connection terminals with faston connections



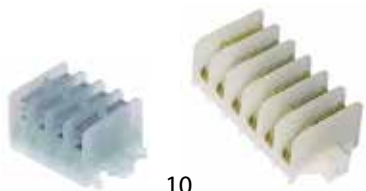
| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 1 | 551049 | 2 | 20 | 600 | F6.3/F6.3 | 90 |
| 2 | 550989 | 4 | 25 | 450 | F6.3/F6.3 | 90 |
| 3 | 550953 | 6 | 20 | 450 | F6.3/F6.3 | 90 |



| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 4 | 550785 | 7 | 20 | 450 | F6.3/F6.3 | 90 |
| 5 | 550954 | 9 | 20 | 450 | F6.3/F6.3 | 90 |




| fig. | Part No. | NP (-pole) | max. (A) | max (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|---------|------------|----------------|
| 6 | 519304 | 3 | 15 | 450 | F6.3 | 110 |
| 7 | 550037 | 3 | 17.5 | 450 | F6.3 | 110 |
| 8 | 550451 | 4 | 17.5 | 450 | F6.3 | 110 |





| fig. | Part No. | NP (-pole) | max. (A) | max. (V) | connection | Temp.Res. (°C) |
|------|----------|------------|----------|----------|------------|----------------|
| 9 | 519372 | 4 | 17.5 | 450 | F6.3 | 110 |
| 10 | 550038 | 6 | 16 | 400 | F6.3 | 110 |


connection terminals with strain relief



| fig. | Part No. | NP (-pole) | max. (V) | max. (A) | cable ø (mm) | cross section (mm ²) | suitable for |
|------|----------|------------|----------|----------|--------------|----------------------------------|---|
| 1 | 550988 | 2 | 400 | 16 | 10.5 | 2.5 | Cookmax Melitta |
| 2 | 550976 | 2 | 450 | 16 | 10.5 | 1.5 | Cookmax RM-Gastro |
| 3 | 550356 | 2 | 450 | 16 | 15 | 1.5 | CF-Cenedese Cookmax RM-Gastro Scotsman Sirman Smeg |




| fig. | Part No. | NP (-pole) | max. (V) | max. (A) | cable ø (mm) | cross section (mm ²) | suitable for |
|------|----------|------------|----------|----------|--------------|----------------------------------|------------------|
| 4 | 551037 | 3 | 400 | 16 | 8.5 | 2.5 | Bonamat |
| 5 | 551029 | 3 | 400 | 16 | 10.5 | 2.5 | Animo Bonamat |
| 6 | 550991 | 3 | 400 | 16 | - | 2.5 | Sirman |




| fig. | Part No. | NP (-pole) | max. (V) | max. (A) | cable ø (mm) | cross section (mm ²) | suitable for |
|------|----------|------------|----------|----------|--------------|----------------------------------|-------------------|
| 7 | 550764 | 3 | 450 | 16 | 14.5 | 1.5 | Cookmax Sirman |
| 7 | 550765 | 5 | 450 | 16 | 14.5 | 1.5 | Cookmax Sirman |

connection boxes



| fig. | Part No. | NP (-pole) | contacts | suitable for |
|------|---------------------|------------|----------|---|
| 1 | 550300 | 3 | P+N+E | Colged Cookmax Elettrobar Rancilio Roller Grill Univer-Bar |
| 1 | 550755 ¹ | 3 | P+N+E | Tecnoeka |
| 2 | 550670 | 3 | P+N+E | Lamber |
| 3 | 550489 | 5 | 3P+N+E | Fabar Silanos |

¹with cable 1600mm


| fig. | Part No. | NP (-pole) | contacts | suitable for |
|------|----------|------------|----------|---------------------------------|
| 4 | 550960 | 5 | 3P+N+E | Cookmax Sirman Univer-Bar |
| 5 | 550671 | 6 | 3P+N+E | Lamber Piron |

terminal boards



| fig. | Part No. | NP (-pole) | TS | L (mm) | W (mm) | fig. | Part No. | NP (-pole) | TS | L (mm) | W (mm) |
|------|----------|------------|----|--------|--------|------|----------|------------|----|--------|--------|
| 1 | 550413 | 3 | M5 | 55 | 36 | 1 | 550985 | 3 | M6 | 83 | 53 |

plug-in terminal blocks



| fig. | Part No. | NP (-pole) | max. (A) | max. (V) | Temp.Res. (°C) | cross section (mm ²) |
|------|----------|------------|----------|----------|----------------|----------------------------------|
| 1 | 550921 | 4 | 16 | 400 | 120 | 2.5 |
| 2 | 550920 | 4 | 16 | 450 | 120 | 2.5 |



| fig. | Part No. | NP (-pole) | max. (A) | max (V) | Temp.Res. (°C) | cross section (mm ²) |
|------|----------|------------|----------|---------|----------------|----------------------------------|
| 3 | 519360 | 16 | 32 | 450 | 150 | 4 |
| 4 | 519361 | 16 | 32 | 450 | 150 | 4 |

PCB terminal blocks

| pos. | Part No. | NP (-pole) | raster size (mm) | pos. | Part No. | NP (-pole) | raster size (mm) |
|------|----------|------------|------------------|------|----------|------------|------------------|
| 1 | 550779 | 2 | 5 | 8 | 550806 | 8 | 5 |
| 2 | 550800 | 2 | 5 | 9 | 551255 | 9 | 5 |
| 3 | 550801 | 3 | 5 | 10 | 550808 | 10 | 5 |
| 4 | 550802 | 4 | 5 | 11 | 551256 | 10 | 5 |
| 5 | 550803 | 5 | 5 | 12 | 550811 | 13 | 5 |
| 6 | 550778 | 6 | 5 | 13 | 551257 | 14 | 3 |
| 7 | 550805 | 7 | 5 | | | | |

rail-mounted terminals

rail-mounted terminal blocks

| fig. | Part No. | NP (-pole) | contacts | cross section (mm ²) |
|------|---------------------|------------|----------|----------------------------------|
| 1 | 550421 ¹ | 5 | 3P+N+E | 1.0-10 |
| 2 | 550598 | 5 | 3P+N+E | 1.0-10 |
| 3 | 550599 | 5 | 3P+N+E | 1.0-10 |

¹with fused terminal block

| fig. | Part No. | NP (-pole) | contacts | cross section (mm ²) |
|------|---------------------|------------|----------|----------------------------------|
| 4 | 550420 | 5 | 3P+N+E | 1.5-16 |
| 5 | 550922 | 5 | 3P+N+E | 1.5-16 |
| 6 | 551081 ¹ | 5 | 3P+N+E | 1.5-16 |

¹with fused terminal block

WIELAND

rail-mounted terminals type 9700A

| fig. | Part No. | CS (mm ²) | mounting | colour | W (mm) | L (mm) |
|------|----------|-----------------------|----------|--------------|--------|--------|
| 1 | 550371 | 0.5-4 | TR35 | grey | 6 | 46.6 |
| 1 | 550381 | 1.0-10 | TR35 | grey | 8 | 46.6 |
| 1 | 550373 | 1.5-16 | TR35 | grey | 10 | 49 |
| 1 | 550382 | 2.5-25 | TR35 | grey | 12 | 59 |
| 1 | 550376 | 2.5-35 | TR35 | grey | 16 | 59 |
| 2 | 550372 | 0.5-4 | TR35 | yellow/green | 6 | 48.5 |
| 2 | 550416 | 1.0-10 | TR35 | yellow/green | 8 | 53 |
| 2 | 550375 | 1.5-16 | TR35 | yellow/green | 10 | 53 |
| 2 | 550378 | 2.5-35 | TR35 | yellow/green | 16 | 53 |
| 3 | 550409 | 0.5-4 | TR35 | blue | 6 | 46.6 |
| 3 | 550383 | 1.0-10 | TR35 | blue | 8 | 46.6 |
| 3 | 550374 | 1.5-16 | TR35 | blue | 10 | 49 |
| 3 | 550455 | 2.5-25 | TR35 | blue | 12 | 59 |
| 3 | 550377 | 2.5-35 | TR35 | blue | 16 | 59 |

installation terminals

| fig. | Part No. | type | CS (mm ²) | mounting | colour |
|------|---------------------|---------------|-----------------------|-----------|--------|
| 1 | 550400 ¹ | WK4/D2/2U/V0 | 0.5-6 | TS35+TS32 | grey |
| 2 | 550434 | WKI4D-D/V0 | 0.5-6 | TR35 | grey |
| 3 | 550433 | WKI4N-D-SL/V0 | 0.5-6 | TR35 | grey |

¹duo-modular terminal

fuse terminal blocks

| fig. | Part No. | type | suitable fuse | curr. (A) | rated (V) |
|------|----------|---------------------|---------------|-----------|-----------|
| 1 | 550105 | WK10/SIU 5X20 /V0 | ø5x20mm | 10 | 250 |
| 1 | 550439 | WK10/SIU 6.3X32 /V0 | ø6.3x32mm | 10 | 250 |
| 2 | 550104 | WK4/THSI 5 U/V0 | ø5x30mm | 10 | 600 |
| 2 | 550348 | WK4/THSI 6.3 U/V0 | ø6.3x32mm | 6.3 | 600 |



accessories



| fig. | Part No. | description |
|------|----------|---|
| 1 | 550410 | end barrier for duo-modular terminal clamps up to 4mm ² grey |
| 2 | 550435 | end barrier for feed-through terminal clamps up to 4mm ² grey |
| 2 | 550436 | isolation barrier for feed-through terminal clamps up to 4mm ² grey |
| 3 | 550337 | end barrier for fuse terminal |
| 4 | 550418 | end barrier for rail-mounted terminal clamps up to 10mm ² yellow/green |
| 4 | 550429 | end barrier for rail-mounted terminal clamps up to 16mm ² green |
| 4 | 550392 | end barrier for rail-mounted terminal clamps up to 25/35mm ² blue |
| 4 | 550384 | end barrier for rail-mounted terminal clamps up to 4mm ² blue |
| 5 | 550394 | isolation barrier for rail-mounted terminal clamps up to 10mm ² blue |
| 5 | 550395 | isolation barrier for rail-mounted terminal clamps up to 16mm ² yellow/green |
| 5 | 550399 | isolation barrier for rail-mounted terminal clamps up to 25/35mm ² green |
| 5 | 550393 | isolation barrier for rail-mounted terminal clamps up to 4mm ² grey |



| fig. | Part No. | description |
|------|----------|----------------------------|
| 6 | 550370 | terminal block end bracket |

terminal boxes



| fig. | Part No. | NP (-pole) | L (mm) | W (mm) | H (mm) |
|------|----------|------------|--------|--------|--------|
| 1 | 551123 | - | 145 | 145 | 54 |
| 2 | 551214 | 4 | 90 | 52 | 28 |
| 2 | 551216 | 4 | 90 | 52 | 33 |
| 3 | 550823 | - | 100 | 100 | 60 |
| 3 | 550029 | - | 150 | 110 | 70 |
| 3 | 550506 | - | 190 | 140 | 70 |

switch boxes



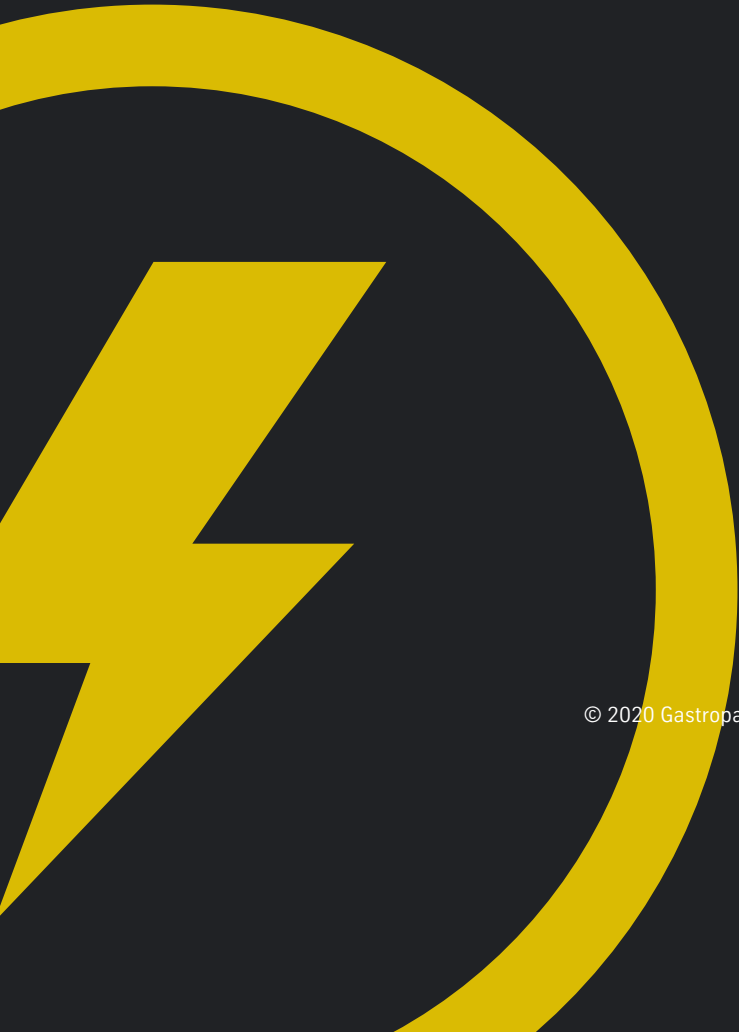
| fig. | Part No. | W (mm) | L (mm) | H (mm) | for |
|------|----------|--------|--------|--------|------------|
| 1 | 550505 | 125 | 175 | 114 | 5 modules |
| 2 | 550504 | 175 | 215 | 115 | 8 modules |
| 3 | 550501 | 250 | 285 | 136 | 12 modules |

DIN rails



| fig. | Part No. | W (mm) | L (mm) | HD (mm) | fig. | Part No. | W (mm) | L (mm) | HD (mm) |
|------|----------|--------|--------|---------|------|----------|--------|--------|---------|
| 1 | 551016 | 35 | 55 | 35 | 2 | 551017 | 35 | 138 | 118 |
| 2 | 551018 | 35 | 72 | 52 | 3 | 550465 | 35 | 2000 | - |

GASTROPARTS.COM



© 2020 Gastroparts Sp. J. All rights reserved.